

ArcGIS Metadata Form

SDOT 2010 Traffic Flow Counts

Object Information

Metadata Form Date	4/13/2016

Data Set Summary

Data Set Basics		
Title	SDOT 2010 Traffic Flow Counts	
Abstract	Annualized Average Weekday Daily Traffic Data by segment for 2010	
Description	Provides traffic count data for Seattle that includes Average Annual Weekday Traffic (AAWDT) derived from averaging AM and PM peak hour traffic counts measured between Monday and Friday.	
Supplemental Information	AM and PM are the highest hour count volumes in the morning and evening consisting of four consecutive 15 minute periods that fall between the intervals of 12:00AM (0000) to 11:59AM (1200) and 12:00PM (1200) to 11:59PM (2359).	
Update Frequency	This data set is not updated.	
Keyword(s)	Flow, Traffic, Volume, Weekly, SDOT, 2010	
Contact Information		
Contact Organization	SDOT GIS Team	
Contact Person	GIS Lead	
Contact Email	dot_it_gis@seattle.gov	

Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI Object ID field.
		This is a unique ID for a street but not for a street segment. For example, "M L KING JR WAY" and "ML KING JR BLVD S NB & SB"
GEOBASID	Integer	distinct GEOBASIDs.



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Attribute	Data type, length	Description
DOWNTOWN	Text, 1	Whether or not the street is located in the downtown area.
СОМРКЕУ	Integer	This is the Unique ID from the Hansen Asset Management System that is used to join related tables.
STNAME	Text, 31	The human readable name of the street for which the average annual rate is calculated.
OBJECTID_1	Integer	ESRI ID for other joined table
		This is the name of the street and the location of the traffic flow sensor in relation to the intersection at which it was placed.
NAME	Text, 254	NW/O—"Northwest of"S/O—"South of" for
YEAR	Double	The year in which flow counts were taken. In this case, all of these should be "2010".
SEGKEY	Integer	A unique identification key for the street segment from the Hansen Asset Management System.
AAWDT	Double	The Average Annual Weekday Traffic count. The values in this field are derived by calculating the average flow count on a segment between Monday and Friday. These counts are then rounded to the nearest hundred.
INPUT_STUD	Double	An ID number assigned to each study by the software used by the traffic count program.
HPMS	Text, 1	Whether or not the data was provided in an annual WSDOT data request for the Highway Performance Monitoring System. The main purpose of this is to provide data to the Federal Highway Administration for policy, decision making, and funding purposes.
FLOW_COUNT	Text, 1	Whether or not the traffic flow was counted.



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Attribute	Data type, length	Description
SHAPE	Geometry	ESRI Geometry Field